



Session V

High Performance Pigments

Session Chair



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Prof. Dr. Heinz Langhals completed his bachelors degree in chemistry in 1969 and masters degree in organic chemistry in 1971 from the University of Münster. He earned his Ph.D. degree from the University of Freiburg in 1974. After spending an year each at Ecole Normale Supérieure in Paris and University of Zürich, Switzerland for his postdoctoral research, he joined the University of Freiburg as a lecturer in 1977. He moved to University of Munich and has been Professor of organic and macromolecular chemistry since 1984.

Prof Langhals' area of research is wide and covers organic chemistry, dye chemistry, investigation of reaction mechanisms, analytical chemistry including water analysis, fluorescent marker, fluorescent immunoassays; and polymer chemistry. He is a recognized expert in conservation of archaeological objects d'art and was involved in the conservation of the polychromy of the first Chinese emperor's terracotta army at Bingmayong-Museum in Lintong, China. He has published extensively in international peer reviewed journals. Prof Langhals was a Guest professor at ENS de Cachan, Paris.